

=>
=> d his.

(FILE 'HOME' ENTERED AT 11:14:15 ON 03 JAN 2005)

FILE 'FRFULL, PATDPAFULL, PCTFULL, RDISCLOSURE, USPATFULL, USPAT2'
ENTERED AT 11:28:58 ON 03 JAN 2005

E UNILEVER/PA

L1 6502 S E3-E12
L2 27 S L1 AND (CMEA OR COCOMONOETHANOLAMIDE)
L3 341 S (CMEA OR COCOMONOETHANOLAMIDE)
L4 171 S COCOMONOETHANOLAMIDE

FILE 'REGISTRY' ENTERED AT 12:01:06 ON 03 JAN 2005

E COCOMONOETHANOLAMIDE/CN

FILE 'FRFULL, PATDPAFULL, PCTFULL, RDISCLOSURE, USPATFULL, USPAT2'
ENTERED AT 12:01:25 ON 03 JAN 2005

L5 171 S L4
L6 0 S L5(L) (ANINOIC(W) SURFACTANT#)
L7 101 S L5(L) (ANIONIC(W) SURFACTANT#)
L8 67 S L7(L) (CATIONIC(W) SURFACTANT#)
L9 45 S L8(L) (PARTICLE#(2A) SIZE#)
L10 32 S L9 NOT PY>=2000
L11 27 S COCOMONOETHANOLAMIDE(S) (ETHOXYLATE?)
L12 13 S L11 NOT PY>=2000
L13 20 S COCOMONOETHANOLAMIDE(10A) (ETHOXYLATE?)

=> S COCOMONOETHANOLAMIDE(10a) (ETHOXYLATE?)
L13 20 COCOMONOETHANOLAMIDE(10A) (ETHOXYLATE?)

=> d ibib 1-20

L13 ANSWER 1 OF 20 PCTFULL COPYRIGHT 2005 Univentio on STN
ACCESSION NUMBER: 2002036095 PCTFULL ED 20020523 EW 200219
TITLE (ENGLISH): PERSONAL CLEANSING COMPOSITIONS THAT CONTAIN
SURFACTANTS, CO-SURFACTANTS, WATER INSOLUBLE SOLIDS
AND/OR LIQUIDS AND CATIONIC CONDITIONING POLYMERS
TITLE (FRENCH): COMPOSITIONS NETTOYANTES D'HYGIENE PERSONNELLE
RENFERMANT DES TENSIOACTIFS, DES CO-TENSIOACTIFS, DES
SOLIDES INSOLUBLES DANS L'EAU ET/OU DES LIQUIDES ET DES
POLYMERES DE TRAITEMENT IONIQUES
INVENTOR(S): FAN, Shimei, Unilever Home & Personal Care USA, 3100
East Golf Road, Rolling Meadows, Chicago, IL 60008, US;
DOWELL, Teresa, Jolanta, Unilever Home & Personal Care
USA, 3100 East Golf Road, Rolling Meadows, Chicago, IL
60008, US
PATENT ASSIGNEE(S): UNILEVER PLC, Unilever House, Blackfriars, London EC4P
4BQ, GB [GB, GB], for AE AG AU BB BZ CA CY GB GD GH GM
IE IL KE LC LK LS MN MW NZ SD SG SL SZ TT TZ UG ZA ZW
only;
UNILEVER NV, Weena 455, NL-3013 AL Rotterdam, NL [NL,
NL], for AL AM AT AZ BA BE BG BR BY CH CN CO CR CU CZ
DE DK DM DZ EC EE ES FI FR GE GR HR HU ID IS IT JP KG
KP KR KZ LR LT LU LV MA MC MD MG MK MX MZ NL NO PH PL
PT RO RU SE SI SK TJ TM TR UA UZ VN YU only;
HINDUSTAN LEVER LIMITED, Hindustan Lever House, 165/166
Backbay Reclamation, Maharashtra, 400 020 Mumbai, IN
[IN, IN], for IN only
AGENT: TANSLEY, Sally, Elizabeth\$, Unilever PLC, Patent
Department, Colworth House, Sharnbrook, Bedford,
Bedfordshire MK44 1LQ\$, GB
LANGUAGE OF FILING: English
LANGUAGE OF PUBL.: English
DOCUMENT TYPE: Patent
PATENT INFORMATION:

NUMBER	KIND	DATE
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WO 2002036095	A2	20020510
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DESIGNATED STATES

W:

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR
CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID
IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD
MG MK MN MW MX MZ NO NZ PH PL PT RO RU SD SE SG SI SK
SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

RW (ARIPO):

GH GM KE LS MW MZ SD SL SZ TZ UG ZW

RW (EAPO):

AM AZ BY KG KZ MD RU TJ TM

RW (EPO):

AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
TR

RW (OAPI):

BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

APPLICATION INFO.:

WO 2001-EP12342 A 20011019

PRIORITY INFO.:

US 2000-60/244,448 20001031

L13 ANSWER 2 OF 20 PCTFULL COPYRIGHT 2005 Univentio on STN
ACCESSION NUMBER: 2001088078 PCTFULL ED 20020826
TITLE (ENGLISH): A CLEANSING DEVICE FOR WC PANS
TITLE (FRENCH): DISPOSITIF NETTOYANT POUR CUVETTES DE W.C.
INVENTOR(S): GAZZANICA, Giancarlo;
PERAZZO, Livia;
GUENZI, Gian, Luca
PATENT ASSIGNEE(S): DEOFLOR S.P.A.;
GAZZANICA, Giancarlo;
PERAZZO, Livia;
GUENZI, Gian, Luca
DOCUMENT TYPE: Patent
PATENT INFORMATION:

NUMBER KIND DATE

WO 2001088078 A1 20011122

DESIGNATED STATES

W:

US GH GM KE LS MW MZ SD SL SZ TZ UG ZW AM AZ BY KG KZ
MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU
MC NL PT SE TR BF BJ CF CG CI CM GA GN GW ML MR NE SN
TD TG

APPLICATION INFO.:

WO 2001-IT245 A 20010517

PRIORITY INFO.:

EP 2000-00830362.0 20000519

L13 ANSWER 3 OF 20

PCTFULL COPYRIGHT 2005 Univentio on STN

ACCESSION NUMBER:

2001002523 PCTFULL ED 20020828

TITLE (ENGLISH):

CLEAR OR TRANSLUCENT AQUEOUS POLYQUATERNARY AMMONIUM
FABRIC SOFTENER COMPOSITIONS CONTAINING LOW SOLVENT
COMPOSITIONS AQUEUSES ADOUCISSANTES LIMPIDES OU
TRANSLUCIDES POUR TEXTILES, A L'AMMONIUM
POLYQUATERNAIRE, CONTENANT UNE FAIBLE QUANTITE DE
SOLVANT

TITLE (FRENCH):

INVENTOR(S):

FRANKENBACH, Gayle, Marie;
SIVIK, Mark, Robert;
MURPHY, Ruth, Anne;
BAKER, Ellen, Schmidt;
DECLERCQ, Marc, Johan;
DEMEYERE, Hugo, Jean-Marie;
TRINH, Toan;
WAHL, Errol, Hoffman
THE PROCTER & GAMBLE COMPANY;
FRANKENBACH, Gayle, Marie;
SIVIK, Mark, Robert;
MURPHY, Ruth, Anne;
BAKER, Ellen, Schmidt;
DECLERCQ, Marc, Johan;
DEMEYERE, Hugo, Jean-Marie;
TRINH, Toan;
WAHL, Errol, Hoffman

PATENT ASSIGNEE(S):

DOCUMENT TYPE:

Patent

PATENT INFORMATION:

NUMBER KIND DATE

WO 2001002523 A1 20010111

DESIGNATED STATES

W:

AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE
DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE
KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA
UG US UZ VN YU ZA ZW GH GM KE LS MW MZ SD SL SZ TZ UG
ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI
FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN
GW ML MR NE SN TD TG

APPLICATION INFO.:

WO 2000-US18350 A 20000705

PRIORITY INFO.:

US 1999-60/142,469 19990706

L13 ANSWER 4 OF 20

PCTFULL COPYRIGHT 2005 Univentio on STN

ACCESSION NUMBER:

1999050379 PCTFULL ED 20020515

TITLE (ENGLISH):

SUNSCREENS AND COMPOSITIONS CONTAINING THEM

TITLE (FRENCH):

FILTRES SOLAIRES ET COMPOSITIONS LES CONTENANT

INVENTOR(S):

COX, Russell, Duncan;
FINCH, Timothy, David;
GRIFFITHS, John;
MADDISON, Christopher;
WILKES, Ian, Paul

PATENT ASSIGNEE(S):

UNILEVER PLC;
UNILEVER N.V.;
HINDUSTAN LEVER LIMITED

LANGUAGE OF PUBL.:

English

DOCUMENT TYPE:

Patent

PATENT INFORMATION:

NUMBER KIND DATE

WO 9950379 A1 19991007

DESIGNATED STATES

W:

AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK
EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL
PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU
ZA ZW GH GM KE LS MW SD SL SZ UG ZW AM AZ BY KG KZ MD
RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC
NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

APPLICATION INFO.:

WO 1999-EP1962 A 19990323

PRIORITY INFO.:

GB 1998-9807073.3 19980401

GB 1998-9807074.1 19980401

L13 ANSWER 5 OF 20

PCTFULL COPYRIGHT 2005 Univentio on STN

ACCESSION NUMBER:

1999003963 PCTFULL ED 20020515

TITLE (ENGLISH):

LIQUID DETERGENT COMPOSITIONS AND PROCESS FOR THEIR
PREPARATION

TITLE (FRENCH):

COMPOSITIONS DETERGENTES LIQUIDES ET LEUR PROCEDE DE
PREPARATION

INVENTOR(S):

FINCH, Timothy, David;
VAN DER HOEVEN, Philippus, Cornelis;
REED, David, Alan;
DE ROO, Helena, Maria, Josephina;
WARR, Jonathan, Frank

PATENT ASSIGNEE(S):

UNILEVER PLC;
UNILEVER N.V.

LANGUAGE OF PUBL.:

English

DOCUMENT TYPE:

Patent

PATENT INFORMATION:

NUMBER KIND DATE

WO 9903963 A1 19990128

DESIGNATED STATES

W:

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE
ES FI GB GE GH GM GW HU ID IL IS JP KE KG KP KR KZ LC
LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU
SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW GH GM
KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE
CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ
CF CG CI CM GA GN ML MR NE SN TD TG

APPLICATION INFO.:

WO 1998-EP4221 A 19980702

PRIORITY INFO.:

EP 1997-97305260.8 19970715

GB 1997-9714897.7 19970715

L13 ANSWER 6 OF 20

PCTFULL COPYRIGHT 2005 Univentio on STN

ACCESSION NUMBER:

1998049259 PCTFULL ED 20020514

TITLE (ENGLISH):

A DETERGENT COMPOSITION

TITLE (FRENCH):

COMPOSITION DETERGENTE

INVENTOR(S):

DIXON, Sarah;
FINCH, Timothy, David;
WARR, Jonathan, Frank

PATENT ASSIGNEE(S):

UNILEVER PLC;
UNILEVER N.V.

LANGUAGE OF PUBL.:

English

DOCUMENT TYPE:

Patent

PATENT INFORMATION:

NUMBER KIND DATE

WO 9849259 A1 19981105

DESIGNATED STATES

W:

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE
ES FI GB GE GH GM GW HU ID IL IS JP KE KG KP KR KZ LC
LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU
SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW GH GM
KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE
CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ

APPLICATION INFO.: CF CG CI CM GA GN ML MR NE SN TD TG
WO 1998-EP2271 A 19980415
PRIORITY INFO.: GB 1997-97302965.5 19970430

L13 ANSWER 7 OF 20 PCTFULL COPYRIGHT 2005 Univentio on STN
ACCESSION NUMBER: 1998037171 PCTFULL ED 20020514
TITLE (ENGLISH): TOILET CLEANING BLOCK
TITLE (FRENCH): BLOC NETTOYANT POUR TOILETTES
INVENTOR(S): SURI, Susheel, Kumar;
MUKHOPADHYAY, Kunal
PATENT ASSIGNEE(S): RECKITT & COLMAN OF INDIA LIMITED;
RECKITT & COLMAN PRODUCTS LIMITED;
SURI, Susheel, Kumar;
MUKHOPADHYAY, Kunal
LANGUAGE OF PUBL.: English
DOCUMENT TYPE: Patent
PATENT INFORMATION:

NUMBER	KIND	DATE
WO 9837171	A1	19980827

DESIGNATED STATES

W:

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE
ES FI GB GE GH GM GW HU ID IL IS JP KE KG KP KR KZ LC
LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU
SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW GH
GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT
BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ
CF CG CI CM GA GN ML MR NE SN TD TG

APPLICATION INFO.: WO 1998-GB368 A 19980220
PRIORITY INFO.: GB 1997-9703498.7 19970220

L13 ANSWER 8 OF 20 PCTFULL COPYRIGHT 2005 Univentio on STN
ACCESSION NUMBER: 1997030140 PCTFULL ED 20020514
TITLE (ENGLISH): REDUCED RESIDUE HARD SURFACE CLEANER COMPRISING
HYDROTROPE
TITLE (FRENCH): PRODUIT DE NETTOYAGE POUR SURFACES DURES, CONTENANT UN
HYDROTROPE ET LAISSANT PEU DE RESIDUS
INVENTOR(S): RYKLIN, Irma;
MALIK, Arshad
PATENT ASSIGNEE(S): STEPAN COMPANY;
RYKLIN, Irma;
MALIK, Arshad
LANGUAGE OF PUBL.: English
DOCUMENT TYPE: Patent
PATENT INFORMATION:

NUMBER	KIND	DATE
WO 9730140	A1	19970821

DESIGNATED STATES

W:

AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE DK EE ES FI
GB GE HU IL IS JP KE KG KP KR KZ LK LR LS LT LU LV MD
MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM
TR TT UA UG US UZ VN KE LS MW SD SZ UG AM AZ BY KG KZ
MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE IT LU MC
NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

APPLICATION INFO.: WO 1997-US2107 A 19970213
PRIORITY INFO.: US 1996-60/011,661 19960214

L13 ANSWER 9 OF 20 PCTFULL COPYRIGHT 2005 Univentio on STN
ACCESSION NUMBER: 1997023591 PCTFULL ED 20020514
TITLE (ENGLISH): A DETERGENT COMPOSITION
TITLE (FRENCH): COMPOSITION DETERGENTE
INVENTOR(S): WARR, Jonathan, Frank
PATENT ASSIGNEE(S): UNILEVER PLC;
UNILEVER N.V.
LANGUAGE OF PUBL.: English
DOCUMENT TYPE: Patent
PATENT INFORMATION:

NUMBER KIND DATE

WO 9723591 A1 19970703

DESIGNATED STATES

W:

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE
ES FI GB GE HU IL IS JP KE KG KP KR KZ LC LK LR LS LT
LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI
SK TJ TM TR TT UA UG UZ VN KE LS MW SD SZ UG AM AZ BY
KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE IT
LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD
TG

APPLICATION INFO.: WO 1996-EP4649 A 19961022
PRIORITY INFO.: GB 1995-9526181.4 19951221

L13 ANSWER 10 OF 20 USPATFULL on STN
ACCESSION NUMBER: 2003:294946 USPATFULL
TITLE: Cleansing device for wc pans
INVENTOR(S): Gazzaniga, Giancarlo, Salice Terme, ITALY
Perazzo, Livia, Villanova Monferrato, ITALY
Guenzi, Gian Luca, Lomellina, ITALY

NUMBER KIND DATE

US 2003207964 A1 20031106
US 2003-276213 A1 20030403 (10)
WO 2001-IT245 20010517

PATENT INFORMATION:
APPLICATION INFO.: (10)

NUMBER DATE

PRIORITY INFORMATION: EP 2000-830362 20000519
DOCUMENT TYPE: Utility
FILE SEGMENT: APPLICATION
LEGAL REPRESENTATIVE: David A Cherry, Woodcock Washburn, One Liberty Place
46th Floor, Philadelphia, PA, 19103
NUMBER OF CLAIMS: 25
EXEMPLARY CLAIM: 1
NUMBER OF DRAWINGS: 4 Drawing Page(s)
LINE COUNT: 416
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 11 OF 20 USPATFULL on STN
ACCESSION NUMBER: 2003:194089 USPATFULL
TITLE: Personal cleansing compositions that contain
surfactants, co-surfactants, water insoluble solids
and/or liquids and cationic conditioning polymers
INVENTOR(S): Fan, Shimei, Inverness, IL, UNITED STATES
Dowell, Teresa Jolanta, Downers Grove, IL, UNITED
STATES
Vasudevan, Tirucherai Varahan, Lake Zurich, IL, UNITED
STATES
PATENT ASSIGNEE(S): Unilever Home & Personal Care USA, Division of Conopco,
Inc. (U.S. corporation)

NUMBER KIND DATE

US 2003133899 A1 20030717
US 2002-320112 A1 20021216 (10)
Continuation-in-part of Ser. No. US 2001-1558, filed on
24 Oct 2001, PENDING

PATENT INFORMATION:
APPLICATION INFO.:
RELATED APPLN. INFO.:

NUMBER DATE

PRIORITY INFORMATION: US 2000-244448P 20001031 (60)
DOCUMENT TYPE: Utility
FILE SEGMENT: APPLICATION
LEGAL REPRESENTATIVE: UNILEVER, PATENT DEPARTMENT, 45 RIVER ROAD, EDGEWATER,
NJ, 07020
NUMBER OF CLAIMS: 33

EXEMPLARY CLAIM: 1
LINE COUNT: 687
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 12 OF 20 USPATFULL on STN

ACCESSION NUMBER: 2002:156681 USPATFULL
TITLE: Personal cleansing compositions that contain
surfactants, co-surfactants, water insoluble solids
and/or liquids and cationic conditioning polymers
INVENTOR(S): Fan, Shimei, Inverness, IL, UNITED STATES
Dowell, Teresa Jolanta, Downers Grove, IL, UNITED
STATES
PATENT ASSIGNEE(S): Unilever Home & Personal Care USA, Division of Conopco,
Inc. (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2002081274	A1	20020627
APPLICATION INFO.:	US 2001-1558	A1	20011024 (10)

	NUMBER	DATE
PRIORITY INFORMATION:	US 2000-244448P	20001031 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	UNILEVER, PATENT DEPARTMENT, 45 RIVER ROAD, EDGEWATER, NJ, 07020	
NUMBER OF CLAIMS:	25	
EXEMPLARY CLAIM:	1	
LINE COUNT:	595	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 13 OF 20 USPATFULL on STN

ACCESSION NUMBER: 2002:61214 USPATFULL
TITLE: TOILET CLEANING BLOCK
INVENTOR(S): SURI, SUSHEEL KUMAR, NEW DELHI, INDIA
MUKHOPADHYAY, KUNAL, CALCUTTA, INDIA

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2002035049	A1	20020321
APPLICATION INFO.:	US 1999-367094	A1	19991112 (9)
	WO 1998-GB368		19980220

	NUMBER	DATE
PRIORITY INFORMATION:	GB 1997-3498	19970220
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	FREDERICK H RABIN, FISH & RICHARDSON, 45 ROCKEFELLER PLAZA, NEW YORK, NY, 10111	
NUMBER OF CLAIMS:	10	
EXEMPLARY CLAIM:	1	
LINE COUNT:	454	

L13 ANSWER 14 OF 20 USPATFULL on STN

ACCESSION NUMBER: 2001:142315 USPATFULL
TITLE: Reduced residue hard surface cleaner comprising
hydrotrope
INVENTOR(S): Ryklin, Irma, Buffalo Grove, IL, United States
Malik, Arshad, Mundelein, IL, United States
PATENT ASSIGNEE(S): Stepan Company, Northfield, IL, United States (U.S.
corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6281178	B1	20010828
APPLICATION INFO.:	US 1999-410724		19991001 (9)

RELATED APPLN. INFO.: Continuation of Ser. No. US 945060, now abandoned
DOCUMENT TYPE: Utility
FILE SEGMENT: GRANTED
PRIMARY EXAMINER: Delcotto, Gregory
ASSISTANT EXAMINER: Petruncio, John M
LEGAL REPRESENTATIVE: McDonnell Boehnen Hulbert & Berghoff, Sarussi, Steven J.
NUMBER OF CLAIMS: 15
EXEMPLARY CLAIM: 1
NUMBER OF DRAWINGS: 1 Drawing Figure(s); 1 Drawing Page(s)
LINE COUNT: 897
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 15 OF 20 USPATFULL on STN
ACCESSION NUMBER: 2000:125000 USPATFULL
TITLE: Detergent composition comprising dye transfer inhibiting polymer and water soluble sunscreen
INVENTOR(S): Dixon, Sarah, Port Sunlight, United Kingdom
Finch, Timothy David, Port Sunlight, United Kingdom
Warr, Jonathan Frank, Port Sunlight, United Kingdom
PATENT ASSIGNEE(S): Lever Brothers Company, division of Conopco, Inc., New York, NY, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6121223		20000919
APPLICATION INFO.:	US 1998-70676		19980430 (9)

	NUMBER	DATE
PRIORITY INFORMATION:	EP 1997-302965	19970430
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Gupta, Yogendra	
ASSISTANT EXAMINER:	Boyer, Charles	
LEGAL REPRESENTATIVE:	Bornstein, Alan A.	
NUMBER OF CLAIMS:	18	
EXEMPLARY CLAIM:	1	
LINE COUNT:	652	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 16 OF 20 USPATFULL on STN
ACCESSION NUMBER: 2000:91527 USPATFULL
TITLE: Liquid detergent compositions and process for their preparation
INVENTOR(S): Finch, Timothy David, Bebington, United Kingdom
Hoeven, Philippus Cornelis van der, Vlaardingen, Netherlands
Reed, David Alan, Bebington, United Kingdom
Roo, Helena Maria de, Vlaardingen, Netherlands
Warr, Jonathan Frank, Bebington, United Kingdom
PATENT ASSIGNEE(S): Lever Brothers Company, division of Conopco, Inc., New York, NY, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6090372		20000718
APPLICATION INFO.:	US 1998-108665		19980701 (9)

	NUMBER	DATE
PRIORITY INFORMATION:	GB 1997-14897	19970715
	GB 1997-305260	19970715
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Williamson, Michael A.	
NUMBER OF CLAIMS:	20	
EXEMPLARY CLAIM:	1	

LINE COUNT: 675
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 17 OF 20 USPATFULL on STN
ACCESSION NUMBER: 1999:137195 USPATFULL
TITLE: Detergent composition
INVENTOR(S): Warr, Jonathan Frank, Port Sunlight, United Kingdom
PATENT ASSIGNEE(S): Lever Brothers Company, Division of Conopco, Inc., New York, NY, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5977046		19991102
APPLICATION INFO.:	US 1996-760617		19961204 (8)

	NUMBER	DATE
PRIORITY INFORMATION:	GB 1995-26181	19951221
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Gupta, Yogendra	
ASSISTANT EXAMINER:	Hardee, John R.	
LEGAL REPRESENTATIVE:	Gilbert, Esq., Neil Y.	
NUMBER OF CLAIMS:	13	
EXEMPLARY CLAIM:	1	
LINE COUNT:	479	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 18 OF 20 USPATFULL on STN
ACCESSION NUMBER: 91:59098 USPATFULL
TITLE: Novel alkoxyated amido sulfates
INVENTOR(S): O'Lenick, Jr., Anthony J., Lilburn, GA, United States
PATENT ASSIGNEE(S): LCE Partnership, Lake Geneva, WI, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5034555		19910723
APPLICATION INFO.:	US 1989-379284		19890713 (7)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Chan, Nicky		
NUMBER OF CLAIMS:	13		
EXEMPLARY CLAIM:	1		
LINE COUNT:	363		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 19 OF 20 USPATFULL on STN
ACCESSION NUMBER: 89:64860 USPATFULL
TITLE: Household cleaning composition
INVENTOR(S): Jakubicki, Gary J., Robbinsville, NJ, United States
PATENT ASSIGNEE(S): Colgate-Palmolive Company, New York, NY, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 4855067		19890808
APPLICATION INFO.:	US 1988-192168		19880510 (7)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Michl, Paul R.		
ASSISTANT EXAMINER:	Le, Hoa Van		
LEGAL REPRESENTATIVE:	Sullivan, Robert, Grill, Murray, Ancel, Richard		
NUMBER OF CLAIMS:	4		
EXEMPLARY CLAIM:	1		
LINE COUNT:	215		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L13 ANSWER 20 OF 20 USPATFULL on STN

ACCESSION NUMBER: 84:11416 USPATFULL
TITLE: Explosive composition
INVENTOR(S): Smith, Lindsay K., South Caulfield, Australia
Yabsley, Michael A., Cheltenham, Australia
PATENT ASSIGNEE(S): ICI Australia Limited, Melbourne, Australia (non-U.S.
corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 4434017		19840228
APPLICATION INFO.:	US 1981-254493		19810415 (6)

	NUMBER	DATE
PRIORITY INFORMATION:	AU 1980-3147	19800415
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Lechert, Jr., Stephen J.	
LEGAL REPRESENTATIVE:	Cushman, Darby & Cushman	
NUMBER OF CLAIMS:	21	
EXEMPLARY CLAIM:	1	
LINE COUNT:	656	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d kwic 7-8,15-20

L13 ANSWER 7 OF 20 PCTFULL COPYRIGHT 2005 Univentio on STN

DETD . . . or a
solid component which liquefies under extrusion pressure conditions
(2-15
tonnes) to act as lubricant processing aid. In this composition, the
ethoxylated
nonyl phenol, **cocomonoethanolamide** and fragrance provide this.

L13 ANSWER 8 OF 20 PCTFULL COPYRIGHT 2005 Univentio on STN

DETD Ninol 11-CM Modified cocodiethanolamide
Bio-Terge PAS-8S Sodium Octane Sulfonate
Na4EDTA Sodium ethylenediamine tetra acetate
Amidox C-5 **Ethoxylated Cocomonoethanolamide** (SEO)
Stepanate SXS Sodium xylene sulfonate
Polystep B-29 Sodium octyl sulfate
SME MC-48 Sodium salt of a-sulfonated methyl cocoate
Ninol 1301 Ethoxylated alkanolamide (5EO)
BTC. . .

L13 ANSWER 15 OF 20 USPATFULL on STN

SUMM If a high foaming product is desired it is preferable to use nonionic
surfactants that are not **ethoxylated** such as
cocomonoethanolamide.

L13 ANSWER 16 OF 20 USPATFULL on STN

SUMM If a high foaming product is desired it is preferable to use nonionic
surfactants that are not **ethoxylated** such as
cocomonoethanolamide, or which are not highly
ethoxylated.

L13 ANSWER 17 OF 20 USPATFULL on STN

SUMM If a high foaming product is desired it is preferable to use nonionic
surfactants that are not **ethoxylated** such as
cocomonoethanolamide.

L13 ANSWER 18 OF 20 USPATFULL on STN

SUMM . . . when compared to ether sulfates is quite low. This type of
material are typically based upon the reaction of a
cocomonoethanolamide or an **ethoxylated** coco-
monoalkanol amide with a suitable sulfating agent using procedures known
to those skilled in the art. The products of. . .

L13 ANSWER 19 OF 20 USPATFULL on STN

SUMM . . . (2% Solution)

0.20

Sodium Sulfate (anhydrous)

1.00

Sodium Carbonate (anhydrous)

1.00

Sorbitol (70% solution) 2.00

N--Silicate (1:3.26 41 Be.) - (PQ)

1.00

Sodium Dodecylbenzenesulfonate (50%
slurry) 6.18

Ethoxylated cocomonoethanolamide 2:1

(Amidox C-2) 2.00

Formalin 0.10

Lemon Perfume 0.20

total 100.00

L13 ANSWER 20 OF 20 USPATFULL on STN

SUMM . . . 2.5 0.40
stearyl amine)

`Farmin` DM20 (N--N dimethyl	10.5	
	0.52	
lauryl amine)		
`Alkadet` 15 (C.sub.9-11	6	0.8
glucoside)		
`Dobanol` 91 (C.sub.9-11 glucose	6	0.8
acetal)		
`Teric` 307 (C.sub.12-14 ethoxylated	2	0.75
phosphate)		
`Teric` CME3 (ethoxylated	1.5	0
cocomonoethanolamide)*		
`Teric` CME7(ethoxylated	2	0
cocomonoethanolamine)*		
`Teric` 18M2 (ethoxylated	4	2.3+
C.sub.18 amine)		
`Teric` 12M2 (ethoxylated	3	0.67
C.sub.12 amine)		
`Teric` 17A8 (ethoxylated	3	0.8
C.sub.16-18 alcohol)		
`Teric` ALE25 (ethoxylated	2	0.5
lauryl ether sulphate		
`Emigen` BB.		

ZUGRIFFSNUMMER: DE3883838 PATDPAFULL ED 20021009 EW 199403
 TITEL: Transparente Zusammensetzung fuer Deodorantstifte.
 ERFINDER: Burger, Allan Robert, Passaic, NJ 07055, US;
 Figdore, Phillip Eugene, Franklin Lakes, NJ 07417, US;
 Lin, Samuel Q.S., Paramus, NJ 07652, US;
 Massaro, Michael, Bogota, NJ 07603, US
 ANMELDER: Unilever N.V., Rotterdam, NL
 VERTRETER: Lederer, F., Dipl.-Chem. Dr.
 DOKUMENTENART: Patent
 SPRACHE: German
 ANMELDESPRACHE: English
 PUBLIKATIONSART: DET2 DE-Publikation der uebersetzten EP-Patentschrift
 EPA EP-Publikation der EP-Patentanmeldung
 EPB EP-Publikation der EP-Patentschrift

	NUMMER	ART	DATUM
PUBL. INFORMATION:	DE 3883838	T2	19940120
	EP 291334	A	19881117
	EP 291334	B	19930908
ANMELDEINFORMATION:	DE 1988-3883838	E	19880513
	EP 1988-304366	A	19880513
PRIOR. ANMELDEINFO.:	US 1987- 50607		19870515

L2 ANSWER 2 OF 27 PCTFULL COPYRIGHT 2005 Univentio on STN
 ACCESSION NUMBER: 2004111175 PCTFULL ED 20041229 EW 200452
 TITLE (ENGLISH): DETERGENT COMPOSITION
 TITLE (FRENCH): COMPOSITION DETERGENTE
 INVENTOR(S): DE RUITER, Michel, Jan, Unilever R & D Vlaardingen,
 Olivier van Noortlaan 120, NL-3133 AT Vlaardingen, NL
 [NL, NL];
 SALAZAR, Zaida, Maria, Unilever R & D Vlaardingen,
 Olivier van Noortlaan 120, NL-3133 AT Vlaardingen, NL
 [NL, NL]
 PATENT ASSIGNEE(S): UNILEVER PLC, Unilever House, Blackfriars, London
 Greater London EC4P 4BQ, GB [GB, GB], for AE AG AU BB
 BW BZ CA CY EG GB GD GH GM IE IL KE LC LK LS MN MW NA
 NZ OM PG SC SD SG SL SZ TT TZ UG VC ZA ZM ZW only;
 UNILEVER NV, Weena 455, NL-3013 AL Rotterdam, NL
 [NL, NL], for AL AM AT AZ BA BE BF BG BJ BR BY CF CG CH
 CI CM CN CO CR CU CZ DE DK DM DZ EC EE ES FI FR GA GE
 GN GQ GR GW HR HU ID IS IT JP KG KP KR KZ LR LT LU LV
 MA MC MD MG MK ML MR MX MZ NE NI NL NO PH PL PT RO RU
 SE SI SK SN SY TD TG TJ TM TN TR UA UZ VN YU only;
 HINDUSTAN LEVER LIMITED, Hindustan Lever House, 165/166
 Backbay Reclamation, Maharashtra, Mumbai 400 020, IN
 [IN, IN], for IN only;
 DE RUITER, Michel, Jan, Unilever R & D Vlaardingen,
 Olivier van Noortlaan 120, NL-3133 AT Vlaardingen, NL
 [NL, NL], for US only;
 SALAZAR, Zaida, Maria, Unilever R & D Vlaardingen,
 Olivier van Noortlaan 120, NL-3133 AT Vlaardingen, NL
 [NL, NL], for US only
 AGENT: ELLIOTT, Peter, William\$, Unilever Intellectual
 Property Group, Colworth House, Sharnbrook, Bedford,
 MK44 1LQ\$, GB
 LANGUAGE OF FILING: English
 LANGUAGE OF PUBL.: English
 DOCUMENT TYPE: Patent
 PATENT INFORMATION:

	NUMBER	KIND	DATE
DESIGNATED STATES	WO 2004111175	A1	20041223
W:	AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO		

	CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR
	HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV
	MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO
	RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ
	VC VN YU ZA ZM ZW
RW (ARIPO):	BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW
RW (EAPO):	AM AZ BY KG KZ MD RU TJ TM
RW (EPO):	AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU
	MC NL PL PT RO SE SI SK TR
RW (OAPI):	BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
APPLICATION INFO.:	WO 2004-EP6083 A 20040603
PRIORITY INFO.:	GB 2003-0313901.1 20030616

L2 ANSWER 3 OF 27 PCTFULL COPYRIGHT 2005 Univentio on STN
 ACCESSION NUMBER: 2004041982 PCTFULL ED 20040527 EW 200421
 TITLE (ENGLISH): LAUNDRY DETERGENT COMPOSITION
 TITLE (FRENCH): COMPOSITION DE DETERGENT DE LESSIVE
 INVENTOR(S): BURROWS, Jaqueline, Unilever R & D Port Sunlight,
 Quarry Road East, Bebington, Wirral, Merseyside CH63
 3JW, GB;
 CRAWFORD, Robert, John, Unilever R & D Port Sunlight,
 Quarry Road East, Bebington, Wirral, Merseyside CH63
 3JW, GB;
 NORRIS, Patrick, Joseph, Unilever R & D Port Sunlight,
 Quarry Road East, Bebington, Wirral, Merseyside CH63
 3JW, GB;
 THORLEY, David, Christopher, Unilever R & D Port
 Sunlight, Quarry Road East, Bebington, Wirral,
 Merseyside CH63 3JW, GB

PATENT ASSIGNEE(S): UNILEVER PLC, Unilever House, Blackfriars, London
 EC4P 4BQ, GB [GB, GB], for AE AG AU BB BZ CA CY EG GB
 GD GH GM IE IL KE LC LK LS MN MW NZ OM PG SC SD SG SL
 SZ TT TZ UG VC ZA ZM ZW only;
 UNILEVER NV, Weena 455, NL-3013 AL Rotterdam, NL
 [NL, NL], for AL AM AT AZ BA BE BF BG BJ BR BY CF CG CH
 CI CM CN CO CR CU CZ DE DK DM DZ EC EE ES FI FR GA GE
 GN GQ GR GW HR HU ID IS IT JP KG KP KR KZ LR LT LU LV
 MA MC MD MG MK ML MR MX MZ NE NI NL NO PH PL PT RO RU
 SE SI SK SN SY TD TG TJ TM TN TR UA UZ VN YU only;
 HINDUSTAN LEVER LIMITED, Hindustan Lever House, 165/166
 Backbay Reclamation, Maharashtra, 400 020 Mumbai, IN
 [IN, IN], for IN only

AGENT: ELLIOTT, Peter, William\$, Unilever PLC, Patent
 Department, Colworth House, Sharnbrook, Bedford,
 Bedfordshire MK44 1LQ\$, GB

LANGUAGE OF FILING: English
 LANGUAGE OF PUBL.: English
 DOCUMENT TYPE: Patent
 PATENT INFORMATION:

	NUMBER	KIND	DATE
	-----	-----	-----
	WO 2004041982	A1	20040521

DESIGNATED STATES

W:

	AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR
	CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU
	ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA
	MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC
	SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG UZ VC VN YU
	ZA ZM ZW
RW (ARIPO):	GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
RW (EAPO):	AM AZ BY KG KZ MD RU TJ TM
RW (EPO):	AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU
	MC NL PT RO SE SI SK TR
RW (OAPI):	BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
APPLICATION INFO.:	WO 2003-EP12067 A 20031030
PRIORITY INFO.:	GB 2002-0225668.3 20021104
	GB 2003-0319025.3 20030813

L2 ANSWER 4 OF 27 PCTFULL COPYRIGHT 2005 Univentio on STN
 ACCESSION NUMBER: 2004018609 PCTFULL ED 20040310 EW 200410
 TITLE (ENGLISH): BIPHASIC COMPOSITION INDUCED BY POLYDEXTROSE AND
 SUCROSE
 TITLE (FRENCH): COMPOSITION A DEUX PHASES INDUITES PAR LE POLYDEXTROSE
 ET LE SUCROSE
 INVENTOR(S): PEREIRA, Daniel, Unilever Home & Personal Care USA, 40
 Merritt Boulevard, Trumbull, CT 06611, US;
 SABIN, Robert, Daniel, Unilever Home & Personal Care
 USA, 40 Merritt Boulevard, Trumbull, CT 06611, US;
 PAREDES, Rosa, Mercedes, Unilever Home & Personal Care
 USA, 40 Merritt Boulevard, Trumbull, CT 06611, US;
 SHANA'A, May, Unilever Home & Personal Care USA, 45
 River Road, Edgewater, NJ 07020, US
 PATENT ASSIGNEE(S): UNILEVER PLC, Unilever House, Blackfriars, London
 EC4P 4BQ, GB [GB, GB], for AE AG AU BB BZ CA CY GB GD
 GH GM IE IL KE LC LK LS MN MW NZ OM PG SC SD SG SL SZ
 TT TZ UG VC ZA ZM ZW only;
 UNILEVER NV, Weena 455, NL-3013 AL Rotterdam, NL
 [NL, NL], for AL AM AT AZ BA BE BF BG BJ BR BY CF CG CH
 CI CM CN CO CR CU CZ DE DK DM DZ EC EE ES FI FR GA GE
 GN GQ GR GW HR HU ID IS IT JP KG KP KR KZ LR LT LU LV
 MA MC MD MG MK ML MR MX MZ NE NI NL NO PH PL PT RO RU
 SE SI SK SN SY TD TG TJ TM TN TR UA UZ VN YU only;
 HINDUSTAN LEVER LIMITED, Hindustan Lever House, 165/166
 Backbay Reclamation, Maharashtra, 400 020 Mumbai, IN
 [IN, IN], for IN only
 AGENT: MULDER, Cornelis, Willem, Reinier\$, Unilever PLC,
 Patent Department, Colworth House, Sharnbrook, Bedford,
 Bedfordshire MK44 1LQ\$, GB
 LANGUAGE OF FILING: English
 LANGUAGE OF PUBL.: English
 DOCUMENT TYPE: Patent
 PATENT INFORMATION:

NUMBER	KIND	DATE
WO 2004018609	A1	20040304

DESIGNATED STATES

W:

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR
 CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID
 IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD
 MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD
 SE SG SK SL SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA
 ZM ZW

RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
 RW (EAPO): AM AZ BY KG KZ MD RU TJ TM
 RW (EPO): AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU
 MC NL PT RO SE SI SK TR
 RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

APPLICATION INFO.: WO 2003-EP8638 A 20030805
 PRIORITY INFO.: US 2002-10/218,288 20020814

L2 ANSWER 5 OF 27 PCTFULL COPYRIGHT 2005 Univentio on STN
 ACCESSION NUMBER: 2004018601 PCTFULL ED 20040310 EW 200410
 TITLE (ENGLISH): BIPHASIC COMPOSITION INDUCED BY POLYDEXTROSE
 TITLE (FRENCH): COMPOSITION BIPHASIQUE OBTENUE PAR UTILISATION DE
 POLYDEXTROSE
 INVENTOR(S): MASSARO, Michael, Unilever Home & Personal Care USA, 40
 Merritt Boulevard, Trumbull, CT 06611, US;
 PATEL, Rajesh, Unilever Home & Personal Care USA, 45
 River Road, Edgewater, NJ 07020, US
 PATENT ASSIGNEE(S): UNILEVER PLC, Unilever House, Blackfriars, London
 EC4P 4BQ, GB [GB, GB], for AE AG AU BB BZ CA CY GB GD
 GH GM IE IL KE LC LK LS MN MW NZ OM PG SC SD SG SL SZ
 TT TZ UG VC ZA ZM ZW only;
 UNILEVER NV, Weena 455, NL-3013 AL Rotterdam, NL
 [NL, NL], for AL AM AT AZ BA BE BF BG BJ BR BY CF CG CH
 CI CM CN CO CR CU CZ DE DK DM DZ EC EE ES FI FR GA GE

GN GQ GR GW HR HU ID IS IT JP KG KP KR KZ LR LT LU LV
MA MC MD MG MK ML MR MX MZ NE NI NL NO PH PL PT RO RU
SE SI SK SN SY TD TG TJ TM TN TR UA UZ VN YU only;
HINDUSTAN LEVER LIMITED, Hindustan Lever House, 165/166
Backbay Reclamation, Maharashtra, 400 020 Mumbai, IN
[IN, IN], for IN only

AGENT: MULDER, Cornelis, Willem, Reinier\$, Unilever PLC,
Patent Department, Colworth House, Sharnbrook, Bedford,
Bedfordshire MK44 1LQ\$, GB

LANGUAGE OF FILING: English

LANGUAGE OF PUBL.: English

DOCUMENT TYPE: Patent

PATENT INFORMATION:

NUMBER	KIND	DATE
WO 2004018601	A1	20040304

DESIGNATED STATES

W:

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR
CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID
IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD
MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD
SE SG SK SL SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA
ZM ZW

RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

RW (EAPO): AM AZ BY KG KZ MD RU TJ TM

RW (EPO): AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU
MC NL PT RO SE SI SK TR

RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

APPLICATION INFO.: WO 2003-EP8590 A 20030801

PRIORITY INFO.: US 2002-10/218,236 20020814

L2 ANSWER 6 OF 27

ACCESSION NUMBER: 2002083832 PCTFULL COPYRIGHT 2005 Univentio on STN

TITLE (ENGLISH): LOW DENSITY DETERGENT BAR COMPOSITION

TITLE (FRENCH): COMPOSITION DETERGENTE EN PAIN DE FAIBLE DENSITE

INVENTOR(S): KODUVELY, Hari, Unilever Research India, 64, Main Road,
Whitefield, Bangalore 560 066, IN;
NADAKATTI, Suresh, Murigeppa, Unilever Research India,
64, Main Road, Whitefield, Bangalore 560 066, IN;
NAIK, Vijay, Mukund, Unilever Research India, 64, Main
Road, Whitefield, Bangalore 560 066, IN;
PATHAK, Prasanna, Unilever Research India, 64, Main
Road, Whitefield, Bangalore 560 066, IN;
THOMAS, Shiju, Unilever Research India, 64, Main Road,
Whitefield, Bangalore 560 066, IN

PATENT ASSIGNEE(S): UNILEVER N.V., Weena 455, NL-3013 AL Rotterdam, NL
[NL, NL], for all designates States except AG AU BB BZ
CA CY GB GD GH GM IE IL KE LK LS MN MW MZ NZ OM SD SG
SL SZ TT TZ UG ZA ZM ZW;

UNILEVER PLC, Unilever House, Blackfriars, London,
Greater London EC4P 4BQ, GB [GB, GB], for AG AU BB BZ
CA CY GB GD GH GM IE IL KE LK LS MN MW MZ NZ OM SD SG
SL SZ TT TZ UG ZA ZM ZW only;

HINDUSTAN LEVER LTD., Hindustan Lever House, 165-166
Backbay Reclamation, Mumbai 400 020, IN [IN, IN], for
IN only

AGENT: JOPPE, Hermina, L., P.\$, Unilever NV, Patent
Department, Olivier van Noortlaan 120, NL-3133 AT
Vlaardingen\$, NL

LANGUAGE OF FILING: English

LANGUAGE OF PUBL.: English

DOCUMENT TYPE: Patent

PATENT INFORMATION:

NUMBER	KIND	DATE
WO 2002083832	A1	20021024

DESIGNATED STATES

W:

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR

CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID
IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD
MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI
SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW
RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
RW (EAPO): AM AZ BY KG KZ MD RU TJ TM
RW (EPO): AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
TR
RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
APPLICATION INFO.: WO 2002-EP3072 A 20020318
PRIORITY INFO.: IN 2001-322/MUM/2001 20010410

L2 ANSWER 7 OF 27 PCTFULL COPYRIGHT 2005 Univentio on STN
ACCESSION NUMBER: 2002036095 PCTFULL ED 20020523 EW 200219
TITLE (ENGLISH): PERSONAL CLEANSING COMPOSITIONS THAT CONTAIN
SURFACTANTS, CO-SURFACTANTS, WATER INSOLUBLE SOLIDS
AND/OR LIQUIDS AND CATIONIC CONDITIONING POLYMERS
TITLE (FRENCH): COMPOSITIONS NETTOYANTES D'HYGIENE PERSONNELLE
RENFERMANT DES TENSIOACTIFS, DES CO-TENSIOACTIFS, DES
SOLIDES INSOLUBLES DANS L'EAU ET/OU DES LIQUIDES ET DES
POLYMERES DE TRAITEMENT IONIQUES
INVENTOR(S): FAN, Shimei, Unilever Home & Personal Care USA, 3100
East Golf Road, Rolling Meadows, Chicago, IL 60008, US;
DOWELL, Teresa, Jolanta, Unilever Home & Personal Care
USA, 3100 East Golf Road, Rolling Meadows, Chicago, IL
60008, US
PATENT ASSIGNEE(S): UNILEVER PLC, Unilever House, Blackfriars, London
EC4P 4BQ, GB [GB, GB], for AE AG AU BB BZ CA CY GB GD
GH GM IE IL KE LC LK LS MN MW NZ SD SG SL SZ TT TZ UG
ZA ZW only;
UNILEVER NV, Weena 455, NL-3013 AL Rotterdam, NL
[NL, NL], for AL AM AT AZ BA BE BG BR BY CH CN CO CR CU
CZ DE DK DM DZ EC EE ES FI FR GE GR HR HU ID IS IT JP
KG KP KR KZ LR LT LU LV MA MC MD MG MK MX MZ NL NO PH
PL PT RO RU SE SI SK TJ TM TR UA UZ VN YU only;
HINDUSTAN LEVER LIMITED, Hindustan Lever House, 165/166
Backbay Reclamation, Maharashtra, 400 020 Mumbai, IN
[IN, IN], for IN only
AGENT: TANSLEY, Sally, Elizabeth\$, Unilever PLC, Patent
Department, Colworth House, Sharnbrook, Bedford,
Bedfordshire MK44 1LQ\$, GB
LANGUAGE OF FILING: English
LANGUAGE OF PUBL.: English
DOCUMENT TYPE: Patent
PATENT INFORMATION:

NUMBER	KIND	DATE
WO 2002036095	A2	20020510

DESIGNATED STATES
W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR
CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID
IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD
MG MK MN MW MX MZ NO NZ PH PL PT RO RU SD SE SG SI SK
SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW
RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZW
RW (EAPO): AM AZ BY KG KZ MD RU TJ TM
RW (EPO): AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
TR
RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
APPLICATION INFO.: WO 2001-EP12342 A 20011019
PRIORITY INFO.: US 2000-60/244,448 20001031

L2 ANSWER 8 OF 27 PCTFULL COPYRIGHT 2005 Univentio on STN
ACCESSION NUMBER: 2001082891 PCTFULL ED 20020826
TITLE (ENGLISH): SHAMPOO COMPOSITION CONTAINING AN MONOALKYL QUATERNARY
AMMONIUM COMPOUND
TITLE (FRENCH): COMPOSITIONS DE SHAMPOOING CONTENANT UN COMPOSE
D'AMMONIUM QUATERNAIRE DE MONOALKYLE

INVENTOR(S): NOCERINO, Cecile;
TAN-WALKER, Ruby, Loo, Bick
PATENT ASSIGNEE(S): UNILEVER PLC;
UNILEVER NV;
HINDUSTAN LEVER LIMITED
DOCUMENT TYPE: Patent
PATENT INFORMATION:

NUMBER	KIND	DATE
WO 2001082891	A1	20011108

DESIGNATED STATES

W:

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU
CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN
IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK
MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM
TR TT TZ UA UG UZ VN YU ZA ZW GH GM KE LS MW MZ SD SL
SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE
DK ES FI FR GB GR IE IT LU MC NL PT SE TR BF BJ CF CG
CI CM GA GN GW ML MR NE SN TD TG

APPLICATION INFO.: WO 2001-EP4605 A 20010424
PRIORITY INFO.: GB 2000-0010806.8 20000504

L2 ANSWER 9 OF 27 PCTFULL COPYRIGHT 2005 Univentio on STN

ACCESSION NUMBER: 2001070923 PCTFULL ED 20020822

TITLE (ENGLISH): DUAL CHAMBER CLEANSING SYSTEM

TITLE (FRENCH): SYSTEME DE NETTOYAGE DOUBLE COMPARTIMENT

INVENTOR(S): ST LEWIS, Dale;
KNAGGS, Helen, Elizabeth

PATENT ASSIGNEE(S): UNILEVER PLC;
UNILEVER NV;
HINDUSTAN LEVER LIMITED

DOCUMENT TYPE: Patent

PATENT INFORMATION:

NUMBER	KIND	DATE
WO 2001070923	A1	20010927

DESIGNATED STATES

W:

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR
CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL
IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ
TM TR TT TZ UA UG UZ VN YU ZA ZW GH GM KE LS MW MZ SD
SL SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY
DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR BF BJ CF
CG CI CM GA GN GW ML MR NE SN TD TG

APPLICATION INFO.: WO 2001-EP3440 A 20010321
PRIORITY INFO.: US 2000-09/532,700 20000322

L2 ANSWER 10 OF 27 PCTFULL COPYRIGHT 2005 Univentio on STN

ACCESSION NUMBER: 1999050379 PCTFULL ED 20020515

TITLE (ENGLISH): SUNSCREENS AND COMPOSITIONS CONTAINING THEM

TITLE (FRENCH): FILTRES SOLAIRES ET COMPOSITIONS LES CONTENANT

INVENTOR(S): COX, Russell, Duncan;
FINCH, Timothy, David;
GRIFFITHS, John;
MADDISON, Christopher;
WILKES, Ian, Paul

PATENT ASSIGNEE(S): UNILEVER PLC;
UNILEVER N.V.;
HINDUSTAN LEVER LIMITED

LANGUAGE OF PUBL.: English

DOCUMENT TYPE: Patent

PATENT INFORMATION:

NUMBER	KIND	DATE
WO 9950379	A1	19991007

DESIGNATED STATES

W:

AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK

EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL
PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU
ZA ZW GH GM KE LS MW SD SL SZ UG ZW AM AZ BY KG KZ MD
RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC
NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

APPLICATION INFO.: WO 1999-EP1962 A 19990323
PRIORITY INFO.: GB 1998-9807073.3 19980401
GB 1998-9807074.1 19980401

L2 ANSWER 11 OF 27 PCTFULL COPYRIGHT 2005 Univentio on STN
ACCESSION NUMBER: 1999003963 PCTFULL ED 20020515
TITLE (ENGLISH): LIQUID DETERGENT COMPOSITIONS AND PROCESS FOR THEIR
PREPARATION
TITLE (FRENCH): COMPOSITIONS DETERGENTES LIQUIDES ET LEUR PROCEDE DE
PREPARATION
INVENTOR(S): FINCH, Timothy, David;
VAN DER HOEVEN, Philippus, Cornelis;
REED, David, Alan;
DE ROO, Helena, Maria, Josephina;
WARR, Jonathan, Frank
PATENT ASSIGNEE(S): UNILEVER PLC;
UNILEVER N.V.
LANGUAGE OF PUBL.: English
DOCUMENT TYPE: Patent
PATENT INFORMATION:

NUMBER	KIND	DATE
WO 9903963	A1	19990128

DESIGNATED STATES
W:

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE
ES FI GB GE GH GM GW HU ID IL IS JP KE KG KP KR KZ LC
LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU
SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW GH GM
KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE
CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ
CF CG CI CM GA GN ML MR NE SN TD TG

APPLICATION INFO.: WO 1998-EP4221 A 19980702
PRIORITY INFO.: EP 1997-97305260.8 19970715
GB 1997-9714897.7 19970715

L2 ANSWER 12 OF 27 PCTFULL COPYRIGHT 2005 Univentio on STN
ACCESSION NUMBER: 1998049259 PCTFULL ED 20020514
TITLE (ENGLISH): A DETERGENT COMPOSITION
TITLE (FRENCH): COMPOSITION DETERGENTE
INVENTOR(S): DIXON, Sarah;
FINCH, Timothy, David;
WARR, Jonathan, Frank
PATENT ASSIGNEE(S): UNILEVER PLC;
UNILEVER N.V.
LANGUAGE OF PUBL.: English
DOCUMENT TYPE: Patent
PATENT INFORMATION:

NUMBER	KIND	DATE
WO 9849259	A1	19981105

DESIGNATED STATES
W:

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE
ES FI GB GE GH GM GW HU ID IL IS JP KE KG KP KR KZ LC
LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU
SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW GH GM
KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE
CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ
CF CG CI CM GA GN ML MR NE SN TD TG

APPLICATION INFO.: WO 1998-EP2271 A 19980415
PRIORITY INFO.: GB 1997-97302965.5 19970430

L2 ANSWER 13 OF 27 PCTFULL COPYRIGHT 2005 Univentio on STN

ACCESSION NUMBER: 1997023591 PCTFULL ED 20020514
TITLE (ENGLISH): A DETERGENT COMPOSITION
TITLE (FRENCH): COMPOSITION DETERGENTE
INVENTOR(S): WARR, Jonathan, Frank
PATENT ASSIGNEE(S): **UNILEVER PLC;**
UNILEVER N.V.

LANGUAGE OF PUBL.: English
DOCUMENT TYPE: Patent
PATENT INFORMATION:

NUMBER	KIND	DATE
WO 9723591	A1	19970703

DESIGNATED STATES
W:

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE
ES FI GB GE HU IL IS JP KE KG KP KR KZ LC LK LR LS LT
LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI
SK TJ TM TR TT UA UG UZ VN KE LS MW SD SZ UG AM AZ BY
KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE IT
LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD
TG

APPLICATION INFO.: WO 1996-EP4649 A 19961022
PRIORITY INFO.: GB 1995-9526181.4 19951221

L2 ANSWER 14 OF 27 PCTFULL COPYRIGHT 2005 Univentio on STN
ACCESSION NUMBER: 1993003129 PCTFULL ED 20020513
TITLE (ENGLISH): CONCENTRATED HAND DISHWASHING LIQUID COMPOSITION HAVING
AN ALKANE DIOL BASE
TITLE (FRENCH): COMPOSITION LIQUIDE CONCENTREE POUR LAVER LA VAISSELLE
A LA MAIN COMPRENANT UNE BASE D'ALCANE DIOL
INVENTOR(S): RUBIN, Fred, Kurt;
VAN BLARCOM, David;
LOPEZ, Jose, Antonio
PATENT ASSIGNEE(S): **UNILEVER PLC;**
UNILEVER NV

LANGUAGE OF PUBL.: English
DOCUMENT TYPE: Patent
PATENT INFORMATION:

NUMBER	KIND	DATE
WO 9303129	A1	19930218

DESIGNATED STATES
W:

AU BR CA JP KR AT BE CH DE DK ES FR GB GR IT LU MC NL
SE

APPLICATION INFO.: WO 1992-GB1415 A 19920731
PRIORITY INFO.: US 1991-739,937 19910802

L2 ANSWER 15 OF 27 USPATFULL on STN
ACCESSION NUMBER: 2004:321434 USPATFULL
TITLE: Detergent composition
INVENTOR(S): de Ruijter, Michel Jan, Vlaardingen, NETHERLANDS
Salazar, Zaida Maria, Vlaardingen, NETHERLANDS
PATENT ASSIGNEE(S): **Unilever** Home & Personal Care USA, Division
of Conopco, Inc. (non-U.S. corporation)

NUMBER	KIND	DATE
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PATENT INFORMATION: US 2004254088 A1 20041216
APPLICATION INFO.: US 2004-867333 A1 20040614 (10)

NUMBER	DATE
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PRIORITY INFORMATION: GB 2003-13901 20030616
DOCUMENT TYPE: Utility
FILE SEGMENT: APPLICATION
LEGAL REPRESENTATIVE: UNILEVER, PATENT DEPARTMENT, 45 RIVER ROAD, EDGEWATER,
NJ, 07020
NUMBER OF CLAIMS: 19
EXEMPLARY CLAIM: 1

LINE COUNT: 591

L2 ANSWER 16 OF 27 USPATFULL on STN
ACCESSION NUMBER: 2004:127411 USPATFULL
TITLE: Laundry detergent composition
INVENTOR(S): Burrows, Jacqueline, Bebington, UNITED KINGDOM
Crawford, Robert John, Bebington, UNITED KINGDOM
Norris, Patrick Joseph, Bebington, UNITED KINGDOM
Thorley, David Christopher, Bebington, UNITED KINGDOM
PATENT ASSIGNEE(S): **Unilever** Home & Personal Care USA, Division
of Conopco, Inc. (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2004097394	A1	20040520
APPLICATION INFO.:	US 2003-699996	A1	20031103 (10)

	NUMBER	DATE
PRIORITY INFORMATION:	GB 2002-25668	20021104
	GB 2003-19025	20030813

DOCUMENT TYPE: Utility
FILE SEGMENT: APPLICATION
LEGAL REPRESENTATIVE: UNILEVER, PATENT DEPARTMENT, 45 RIVER ROAD, EDGEWATER,
NJ, 07020
NUMBER OF CLAIMS: 33
EXEMPLARY CLAIM: 1
LINE COUNT: 958
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 17 OF 27 USPATFULL on STN
ACCESSION NUMBER: 2004:51406 USPATFULL
TITLE: BIPHASIC COMPOSITION INDUCED BY POLYDEXTROSE AND
SUCROSE
INVENTOR(S): Pereira, Daniel, Stratford, CT, UNITED STATES
Sabin, Robert D., Newtown, CT, UNITED STATES
Paredes, Rosa, Shelton, CT, UNITED STATES
Shana'a, May, Trumbull, CT, UNITED STATES
PATENT ASSIGNEE(S): **Unilever** Home & Personal Care USA, Division
of Conopco, Inc. (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2004038837	A1	20040226
	US 6727209	B2	20040427
APPLICATION INFO.:	US 2002-218288	A1	20020814 (10)

DOCUMENT TYPE: Utility
FILE SEGMENT: APPLICATION
LEGAL REPRESENTATIVE: UNILEVER, PATENT DEPARTMENT, 45 RIVER ROAD, EDGEWATER,
NJ, 07020
NUMBER OF CLAIMS: 10
EXEMPLARY CLAIM: 1
LINE COUNT: 789
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

No oop

L2 ANSWER 18 OF 27 USPATFULL on STN
ACCESSION NUMBER: 2004:44921 USPATFULL
TITLE: Biphasic composition induced by polydextrose
INVENTOR(S): Patel, Rajesh, Lyndhurst, NJ, UNITED STATES
Massaro, Michael, Congers, NY, UNITED STATES
PATENT ASSIGNEE(S): **Unilever** Home & Personal Care USA, Division
of Conopco, Inc. (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2004033914	A1	20040219
	US 6787511	B2	20040907
APPLICATION INFO.:	US 2002-218236	A1	20020814 (10)

DOCUMENT TYPE: Utility
FILE SEGMENT: APPLICATION
LEGAL REPRESENTATIVE: UNILEVER, PATENT DEPARTMENT, 45 RIVER ROAD, EDGEWATER,
NJ, 07020
NUMBER OF CLAIMS: 10
EXEMPLARY CLAIM: 1
LINE COUNT: 943
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 19 OF 27 USPATFULL on STN

ACCESSION NUMBER: 2003:194089 USPATFULL

TITLE: Personal cleansing compositions that contain
surfactants, co-surfactants, water insoluble solids
and/or liquids and cationic conditioning polymers

INVENTOR(S): Fan, Shimei, Inverness, IL, UNITED STATES
Dowell, Teresa Jolanta, Downers Grove, IL, UNITED
STATES
Vasudevan, Tirucherai Varahan, Lake Zurich, IL, UNITED
STATES

PATENT ASSIGNEE(S): **Unilever** Home & Personal Care USA, Division
of Conopco, Inc. (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2003133899	A1	20030717
APPLICATION INFO.:	US 2002-320112	A1	20021216 (10)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 2001-1558, filed on 24 Oct 2001, PENDING		

child's case

	NUMBER	DATE
PRIORITY INFORMATION:	US 2000-244448P	20001031 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	UNILEVER, PATENT DEPARTMENT, 45 RIVER ROAD, EDGEWATER, NJ, 07020	
NUMBER OF CLAIMS:	33	
EXEMPLARY CLAIM:	1	
LINE COUNT:	687	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		

L2 ANSWER 20 OF 27 USPATFULL on STN

ACCESSION NUMBER: 2002:344390 USPATFULL

TITLE: Low density detergent composition

INVENTOR(S): Koduvely, Hari, Bangalore, INDIA
Nadakatti, Suresh Murigeppa, Bangalore, INDIA
Naik, Vijay Mukund, Bangalore, INDIA
Pathak, Prassana, Bangalore, INDIA
Thomas, Shiju, Bangalore, INDIA

PATENT ASSIGNEE(S): **Unilever** Patent Holdings (non-U.S.
corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2002198120	A1	20021226
	US 6770606	B2	20040803
APPLICATION INFO.:	US 2002-118322	A1	20020409 (10)

no odp

	NUMBER	DATE
PRIORITY INFORMATION:	IN 2001-3222001	20010410
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	MORGAN LEWIS & BOCKIUS LLP, 1111 PENNSYLVANIA AVENUE NW, WASHINGTON, DC, 20004	
NUMBER OF CLAIMS:	10	
EXEMPLARY CLAIM:	1	
LINE COUNT:	397	

L2 ANSWER 21 OF 27 USPATFULL on STN

ACCESSION NUMBER: 2002:156681 USPATFULL

TITLE: Personal cleansing compositions that contain surfactants, co-surfactants, water insoluble solids and/or liquids and cationic conditioning polymers

INVENTOR(S): Fan, Shimei, Inverness, IL, UNITED STATES
Dowell, Teresa Jolanta, Downers Grove, IL, UNITED STATES

PATENT ASSIGNEE(S): **Unilever** Home & Personal Care USA, Division of Conopco, Inc. (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2002081274	A1	20020627
APPLICATION INFO.:	US 2001-1558	A1	20011024 (10)

instant case

	NUMBER	DATE
PRIORITY INFORMATION:	US 2000-244448P	20001031 (60)

DOCUMENT TYPE: Utility

FILE SEGMENT: APPLICATION

LEGAL REPRESENTATIVE: UNILEVER, PATENT DEPARTMENT, 45 RIVER ROAD, EDGEWATER, NJ, 07020

NUMBER OF CLAIMS: 25

EXEMPLARY CLAIM: 1

LINE COUNT: 595

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 22 OF 27 USPATFULL on STN

ACCESSION NUMBER: 2002:32500 USPATFULL

TITLE: Shampoo compositions

INVENTOR(S): Nocerino, Cecile, Paris, FRANCE
Tan-Walker, Ruby Loo, Bath, UNITED KINGDOM

PATENT ASSIGNEE(S): **Unilever** Home & Personal Care USA, Division of Conopco, Inc. (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2002019322	A1	20020214
	US 6444628	B2	20020903
APPLICATION INFO.:	US 2001-848873	A1	20010503 (9)

NO ODP

	NUMBER	DATE
PRIORITY INFORMATION:	GB 2000-10806	20000504

DOCUMENT TYPE: Utility

FILE SEGMENT: APPLICATION

LEGAL REPRESENTATIVE: UNILEVER, PATENT DEPARTMENT, 45 RIVER ROAD, EDGEWATER, NJ, 07020

NUMBER OF CLAIMS: 4

EXEMPLARY CLAIM: 1

LINE COUNT: 440

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 23 OF 27 USPATFULL on STN

ACCESSION NUMBER: 2001:185241 USPATFULL

TITLE: Dual chamber cleansing system comprising water-in-oil emulsion as benefit stripe

INVENTOR(S): St. Lewis, Dale, Huntington Station, NY, United States
Knaggs, Helen Elizabeth, Weehawken, NJ, United States

PATENT ASSIGNEE(S): **Unilever** Home & Personal Care USA, Division of Conopco, Inc, Greenwich, CT, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6306806	B1	20011023

NO ODP

APPLICATION INFO.: US 2000-532700 20000322 (9)
DOCUMENT TYPE: Utility
FILE SEGMENT: GRANTED
PRIMARY EXAMINER: Gupta, Yogendra N.
ASSISTANT EXAMINER: Webb, Gregory E.
LEGAL REPRESENTATIVE: Koatz, Ronald A.
NUMBER OF CLAIMS: 14
EXEMPLARY CLAIM: 1
LINE COUNT: 929
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 24 OF 27 USPAT2 on STN

ACCESSION NUMBER: 2004:51406 USPAT2
TITLE: Biphasic composition induced by polydextrose and sucrose
INVENTOR(S): Pereira, Daniel, Stratford, CT, United States
Sabin, Robert D., Newtown, CT, United States
Paredes, Rosa, Shelton, CT, United States
Shana'a, May, Trumbull, CT, United States
PATENT ASSIGNEE(S): **Unilever** Home & Personal Care, USA, division of Conopco, Inc., Greenwich, CT, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6727209	B2	20040427
APPLICATION INFO.:	US 2002-218288		20020814 (10)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	GRANTED		
PRIMARY EXAMINER:	Mruk, Brian P		
LEGAL REPRESENTATIVE:	Koatz, Ronald A.		
NUMBER OF CLAIMS:	10		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	0 Drawing Figure(s); 0 Drawing Page(s)		
LINE COUNT:	745		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

NO COPY

L2 ANSWER 25 OF 27 USPAT2 on STN

ACCESSION NUMBER: 2004:44921 USPAT2
TITLE: Biphasic composition induced by polydextrose
INVENTOR(S): Patel, Rajesh, Lyndhurst, NJ, United States
Massaro, Michael, Congers, NY, United States
PATENT ASSIGNEE(S): **Unilever** Home & Personal Care USA division of Conopco, Inc., Greenwich, CT, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6787511	B2	20040907
APPLICATION INFO.:	US 2002-218236		20020814 (10)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	GRANTED		
PRIMARY EXAMINER:	Mruk, Brian P.		
LEGAL REPRESENTATIVE:	Koatz, Ronald A.		
NUMBER OF CLAIMS:	10		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	0 Drawing Figure(s); 0 Drawing Page(s)		
LINE COUNT:	821		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

X

L2 ANSWER 26 OF 27 USPAT2 on STN

ACCESSION NUMBER: 2002:344390 USPAT2
TITLE: Low density detergent composition
INVENTOR(S): Koduvely, Hari, Bangalore, INDIA
Nadakatti, Suresh Murigeppa, Bangalore, INDIA
Naik, Vijay Mukund, Bangalore, INDIA
Pathak, Prassana, Bangalore, INDIA
Thomas, Shiju, Bangalore, INDIA

X

L2 ANSWER 26 OF 27 USPAT2 on STN

ACCESSION NUMBER: 2002:344390 USPAT2
TITLE: Low density detergent composition
INVENTOR(S): Koduvely, Hari, Bangalore, INDIA
Nadakatti, Suresh Murigeppa, Bangalore, INDIA
Naik, Vijay Mukund, Bangalore, INDIA
Pathak, Prassana, Bangalore, INDIA
Thomas, Shiju, Bangalore, INDIA
PATENT ASSIGNEE(S): **Unilever** Home & Personal Care USA, a division
of Conopco, Inc., Greenwich, CT, United States (U.S.
corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6770606	B2	20040803
APPLICATION INFO.:	US 2002-118322		20020409 (10)

NO OPP

	NUMBER	DATE
PRIORITY INFORMATION:	IN 2001-3222001	20010410
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	GRANTED	
PRIMARY EXAMINER:	Ogden, Necholus	
LEGAL REPRESENTATIVE:	Bornstein, Alan	
NUMBER OF CLAIMS:	10	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	0 Drawing Figure(s); 0 Drawing Page(s)	
LINE COUNT:	362	

L2 ANSWER 27 OF 27 USPAT2 on STN

ACCESSION NUMBER: 2002:32500 USPAT2
TITLE: Shampoo compositions
INVENTOR(S): Nocerino, Cecile, Paris, FRANCE
Tan-Walker, Ruby Loo, Bath, UNITED KINGDOM
PATENT ASSIGNEE(S): **Unilever** Home & Personal Care USA, a division
of Conopco, Inc., Chicago, IL, United States (U.S.
corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6444628	B2	20020903
APPLICATION INFO.:	US 2001-848873		20010504 (9)

	NUMBER	DATE
PRIORITY INFORMATION:	GB 2000-10806	20000504
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	GRANTED	
PRIMARY EXAMINER:	Delcotto, Gregory	
LEGAL REPRESENTATIVE:	Boxer, Matthew	
NUMBER OF CLAIMS:	4	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	0 Drawing Figure(s); 0 Drawing Page(s)	
LINE COUNT:	417	

NO OPP

CAS INDEXING IS AVAILABLE FOR THIS PATENT.